



#3

Attorney Docket No. 41482/205539 Express Mail Label No. EL572470413US

DECLARATION FOR PATENT APPLICATION

	∑ Original		Supplemental	[Substitute		PCT
	As a below name	d inventor, I here	by declare that:				
	My residence, pos	st office address	and citizenship are as sta	ted below nex	t to my name		
plu			d sole inventor (if only o t matter which is claimed				
		Prosthesis and l	Methods of Inducing Bor		sing Ultrasou	nd Therapy	
			(Title of the	Invention)			
the	specification of which	(check one)					
		is attacl	ned hereto				
		was file	ed on 12 November	1999 as PCT/	US99/26265		
		and was	s amended on 15 Januar	y 2001 (if app	olicable)		
o D	I hereby state that ended by any amendme I acknowledge the	I have reviewed nt referred to abo	and understand the conto	ents of the abo	ove-identified	specification, inclu	iding the claims, as
Litl	I acknowledge the e 37, Code of Federal F			aterial to the p	patentability o	f this application in	accordance with
	I hereby claim for	eign priority ben	efits under Title 35, Unit	ted States Cod	le, § 119 (a) -	(d) or § 365(b) of a	any foreign
app			icate, or § 365(a) of any l				
			erica, listed below and ha				
	•		te, or of any PCT interna	tional applica	tion having a	filing date before the	nat of the
app L	lication on which prior	ity is claimed.					
Ţ	Prior	Foreign Applica	tions	Priority	Claimed	Сору А	ttached
	Application Number	Country	Foreign Filing Date	YES	NO	YES	NO

	Foreign Applica	ations	Priority	Claimed	Copy A	ttached
Application Number	Country	Foreign Filing Date (MM/DD/YYYY)	YES	NO	YES	NO
			·			

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below and claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Express Mail Label No. EL572470415US

Filed: 19 April 2001

Inventors: Roger J. Talish and Alan A. Winder

For: "Prosthesis and Methods of Inducing Bony Ingrowth Using Ultrasound Therapy"

Declaration for Patent Application

Page 2

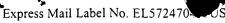
Parent Application Number	Filing Date	(Ma	Status rk Appropriate Column I	Below)
		Patented	Pending	Abandoned
60/108,235	11/13/98 (November 13, 1998)			x
	·			

As a named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

FIRM NAME: KILPATRICK STOCKTON LLP, 1100 Peachtree Street, Suite 2800, Atlanta, Georgia 30309-4530

Attorney and/or Agent Registration No. Roger T. Frost 22,176 Charles Y. Lackey 22,707 Anthony B. Askew 24,154 John M. Harrington 25,592 Robert E. Richards 29,105 Donald R. Andersen 28,280 John S. Pratt 29,476 A. Jose Cortina 29,733 James L. Ewing, IV 30,630 Sfephen M. Schaetzel 31,418 James Dean Johnson 31,771 Charles W. Calkins 31,871 Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 36,631 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631		
Charles Y. Lackey 22,707 Anthony B. Askew 24,154 John M. Harrington 25,592 Robert E. Richards 29,105 Donald R. Andersen 28,280 John S. Pratt 29,476 A. Jose Cortina 29,733 James L. Ewing, IV 30,630 Stephen M. Schaetzel 31,418 James Dean Johnson 31,771 Charles W. Calkins 31,814 Larry A. Roberts 31,871 Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suz	Attorney and/or Agent	Registration No.
Anthony B. Askew 24,154 Hehn M. Harrington 25,592 Robert E. Richards 29,105 Donald R. Andersen 28,280 John S. Pratt 29,476 A Jose Cortina 29,733 James L. Ewing, IV 30,630 Stephen M. Schaetzel James Dean Johnson 31,771 Charles W. Calkins Larry A. Roberts Jamie L. Greene 32,467 George T. Marcou Bernard J. Graves, Jr. Jamie L. Graves, Jr. Janie L. Graves, Jr. Janie L. Graves, Jr. Janie J. Graves, Jr. Janie J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson Charles T. Simmons 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups Bruce D. Gray Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
Health Section Secti	Charles Y. Lackey	22,707
Robert E. Richards 29,105 Donald R. Andersen 28,280 John S. Pratt 29,476 A. Jose Cortina 29,733 James L. Ewing, IV 30,630 Stephen M. Schaetzel 31,418 James Dean Johnson 31,771 Charles W. Calkins 31,814 Larry A. Roberts 31,871 Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,933 Mitchell G. Stockwell 39,389 <t< td=""><td>Anthony B. Askew</td><td>24,154</td></t<>	Anthony B. Askew	24,154
Donald R. Andersen 28,280 John S. Pratt 29,476 A. Jose Cortina 29,733 James L. Ewing, IV 30,630 Stephen M. Schaetzel 31,418 James Dean Johnson 31,771 Charles W. Calkins 31,814 Larry A. Roberts 31,871 Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
Hehn S. Pratt 29,476 29,733 30,630 30,630 31,418 31,418 31,418 31,771 31,771 31,814 31,871 31,871 31,871 31,871 31,871 33,239 33,014 33,452 33,	Robert E. Richards	29,105
A	Donald R. Andersen	28,280
James L. Ewing, IV 30,630 Stephen M. Schaetzel 31,418 James Dean Johnson 31,771 Charles W. Calkins 31,814 Larry A. Roberts 31,871 Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	Hhn S. Pratt	1
Stephen M. Schaetzel 31,418 Hames Dean Johnson 31,771 Charles W. Calkins 31,814 Larry A. Roberts 31,871 Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		29,733
Hames Dean Johnson 31,771 Charles W. Calkins 31,814 Larry A. Roberts 31,871 Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	Hames L. Ewing, IV	30,630
Charles W. Calkins 31,814 Larry A. Roberts 31,871 Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	Stephen M. Schaetzel	31,418
Larry A. Roberts 31,871 Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		31,771
Jamie L. Greene 32,467 George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	Charles W. Calkins	·
George T. Marcou 33,014 Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	L	
Bernard J. Graves, Jr. 33,239 Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	Jamie L. Greene	
Dean W. Russell 33,452 Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	<u> </u>	1 . 1
Richard T. Peterson 35,320 Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
Charles T. Simmons 35,359 Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
Tracy W. Druce 35,493 Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		35,320
Eleanor M. Musick 35,623 Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	Charles T. Simmons	35,359
Nora M. Tocups 35,717 Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		<u> </u>
Bruce D. Gray 35,799 Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
Theodore R. Harper 35,890 Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	Nora M. Tocups	I
Geoff L. Sutcliffe 36,348 Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
Stephen B. Parker 36,631 Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
Pat Winston Kennedy 36,970 Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540	Geoff L. Sutcliffe	36,348
Leona G. Young 37,266 David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
David P. Lecroy 37,869 Suzanne Seavello Shope 37,933 Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
Suzanne Seavello Shope37,933Mitchell G. Stockwell39,389Jeffery B. Arnold39,540		
Mitchell G. Stockwell 39,389 Jeffery B. Arnold 39,540		
Jeffery B. Arnold 39,540		
Suil Kang 39,723		
	Suil Kang	39,723

Attorney and/or Agent	Registration No.
Yoncha L. Kundupoglu	41,130
Scott Zimmerman	41,390
Kimberly J. Prior	41,483
Alana G. Kriegsman	41,747
Theodore M. Green	41,801
J. Steven Gardner	41,772
Joni Stutman	42,173
James J. Bindseil	42,326
Heather D. Carmichael	42,389
John K. McDonald	42,860
Sima Singadia Kulkarni	43,732
Camilla Camp Williams	43,992
Christopher J. Chan	44,070
Li K. Wang	44,393
John William Ball, Jr.	44,433
Dawn-Marie Bey	44,442
Tiep H. Nguyen	44,465
John M. Briski	44,562
Michael J. Dimino	44,657
Kristin L. Johnson	44,807
J. Jason Link	44,874
Paul E. Knowlton	44,842
Bambi F. Walters	45,197
Cheryl L. Huseman	45,392
Shelby B. Grier	45,785
Jennifer R. Seng	45,851
Vaibhav P. Kadaba	45,865
Greg Moldafsky	46,514
J. Michael Boggs	46,563
Michael K. Dixon	46,665
Kyle M. Globerman	46,730
Tywanda L. Harris	46,758
Kristin D. Mallatt	46,895



Filed: 19 April 2001

Inventors: Roger J. Talish and Alan A. Winder

For: "Prosthesis and Methods of Inducing Bony Ingrowth Using Ultrasound Therapy"

Declaration for Patent Application

Page 3

Attorney and/or Agent	Registration No.
Mary Anthony Merchant	39,771
Brenda Ozaki Holmes	40,339
Lisa J. Moyles	40,737
Michael J. Turton	40,852

Attorney and/or Agent	Registration No.
Cynthia B. Rothschild	47,040
John C. Alemanni	47,384
Geoffrey K. Gavin	47,591
Janina Malone	47,768
Robert M. Stevens	47,972

I acknowledge the above-listed attorneys and agents and their firm Kilpatrick Stockton LLP represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually. I further acknowledge I have not established, nor will I seek to establish, any personal attorney/client relationship with Kilpatrick Stockton LLP in connection with this application and understand that, should I require legal representation, I will obtain such as my expense, other than through Kilpatrick Stockton LLP.

Send Correspondence to:

John S. Pratt, Esq.

Kilpatrick Stockton LLP

1100 Peachtree Street, Suite 2800

Atlanta, Georgia 30309-4530

Direct telephone calls to:

Bruce D. Gray, Esq. (404) 815-6218

Customer No. 23370

23370

<u> 23370</u>

Thereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful talse statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature	Date x 5/23/0/
Residence	5 Harman Court, Hillsborough, New Jersey 08875, 44 MJ
Citizenship	U.S.
Post Office Address	Same as above
Eull name of second in	ventor a Alan A WINDER
Full name of second inv	
Full name of second inv Inventor's signature X	
Inventor's signature 🗡	(Clou a. Winder Date x 5/23/0/